JCO4 Rec'd PST/PTO 2.5 OCT ZUUD

FORM P 1390 (REV , 120-2004) TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

38147-0022US

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
10/b5s5g4d442

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

PRIORITY DATE CLAIMED

PCT/US2004/012730			US2004/012730	26 April 2004 (26.40.2004)	25 April 2003 (25.04.2003)								
TITLE OF INVENTION													
RNAI AGENTS FOR ANTI-SARS CORONAVIRUS THERAPY													
APPL	ICAN	Γ(S) F(OR DO/EO/US		U, Frank Y. XIE, Yijia LIU, Jun XU, Martin C. WOODLE ated/Elected Office (DO/EO/US) the following items and other information: bring a filing under 35 U.S.C. 371. comission of items concerning a filing under 35 U.S.C. 371. comission procedures (35 U.S.C. 371(f). The submission must include items (5), (6), filed (35 U.S.C. 371(c)(2)) control to communicated by the International Bureau). antional Bureau. as filed in the United States Receiving Office (RO/US). antional Application as filed (35 U.S.C. 371(c)(2)). 35 U.S.C. 154(d)(4). and Application under PCT Article 19 (35 U.S.C. 371(c)(3)) not communicated by the International Bureau). antional Bureau. the limit for making such amendments has NOT expired. anade. andments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
			Quinn T. TANG, Patri	ATTICLE OF ANTI-SARS CORONAVIRUS THERAPY Patrick Y. LU, Frank Y. XIE, Yijia LIU, Jun XU, Martin C. WOODLE ed States Designated/Elected Office (DO/EO/US) the following items and other information: on of items concerning a filing under 35 U.S.C. 371. BSEQUENT submission of items concerning a filing under 35 U.S.C. 371. gin national examination procedures (35 U.S.C. 371(f). The submission must include items-(5), (6), w. Article 31). al Application as filed (35 U.S.C. 371(e)(2)) equired only if not communicated by the International Bureau. e application was filed in the United States Receiving Office (RO/US). station of the International Application as filed (35 U.S.C. 371(e)(2)). submitted under 35 U.S.C. 154(d)(4). For the International Application under PCT Article 19 (35 U.S.C. 371(e)(3)) required only if not communicated by the International Bureau. Expression of the anternational Bureau. Expression of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(e)(3)) The inventor(s) (35 U.S.C. 371(e)(4)). International of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(e)(3)). The inventor(s) (35 U.S.C. 371(e)(4)). International of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(e)(3)). The inventor(s) (35 U.S.C. 371(e)(4)). International Preliminary Examination Report under PCT Article 36 The inventor(s) of information included: The statement under 37 CFR 1.97 and 1.98. The recording of the separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. The address letter. The address letter of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825									
Appl	icant h	erewi	th submits to the United State	es Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	\boxtimes	The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a.	is attached hereto (required only if not communicated by the International Bureau).											
	b.	\boxtimes	has been communicated by	the International Bureau.									
	c.		is not required, as the applic	cation was filed in the United States Recei	iving Office (RO/US).								
6.		A En	nglish language translation of	the International Application as filed (35	U.S.C. 371(c)(2)).								
	a.	is attached hereto.											
	b.		has been previously submitted	ted under 35 U.S.C. 154(d)(4).									
7.	⊠ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).											
	b.	had been communicated by the International Bureau.											
	c.		have not been made; howev	er, the time limit for making such amend	ments has NOT expired.								
	d.	★ Any and been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 3 (35 U.S.C. 371(c)(5)).											
Item	s 11 to	20. b	oelow concern document(s)	or information included:									
11.		An l	Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included											
13.		A preliminary amendment.											
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information: Forms: PCT/IB/301, PCT/IB/304, PCT/IB/308 (2), and PCT/IB/306											

>				J	CO9 Rec'd	PCT/PTO 2	5 OCT 2005			
U.S. APPLICATION NO. (IF	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
	T104554	146	PCT/US2004/012730			38147-0022US				
_	g fees are submitted:	00	CALCULATIONS PTO USE ONLY							
_	a) Basic national fee b) Examination fee									
	c) Search fee									
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	TO	\$ 600.00								
sequence	I fee for specification and listing or computer progra dditional 50 sheets of pape	\$								
TOTAL SHEETS	EXTRA SHEETS	NUMBER EXTRA (of each additional 50 or fraction thereof rounded up to a whole number)			RATE					
46-100 =	/50 =				x \$250.00					
claimed priority date	0 for furnishing the oath one (37 CFR 1.492(e)).									
CLAIMS	NUMBER FILED				\$50.00	\$				
Total claims	- 20 = - 3 =			X	\$200.00	<u>s</u>				
Independent claims	NDENT CLAIM(S) (if app			+	\$360.00	y				
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Applicant cla	ims small entity status. So									
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•	A duplicate copy of this sheet is enclosed.									
_	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment To Deposit Account No. 08-1641 A duplicate coy of this sheet is enclosed.									
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not be in	to be charged to a credit concluded on this form. Pro appropriate time limit u	vide credit card	information and autl	horiz	ation on PTO-203	38.				
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	HRMAN LLP		SIENATURE							
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Washington,	·		NAME Da			Date				
Customer No.			Paul M. Booth	Paul M. Booth October 25, 2005			25, 2005			
REGISTRATION NUMBER										
			40.244							